

Making It Simple: .NET Framework

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.NET Framework**

Microsoft®
PDC 2000
Professional Developers Conference

Microsoft®
.net

the defining

point

.NET Blueprint

Visual
Studio.
NET

Your Application
and Web Service

Your Internal
Services

Orchestration

.NET
Framework

Operations

Windows
CE, ME,
2000, .NET

Internet Protocols
SOAP "blue book"
HTTP, SMTP, XML

.NET Enterprise
Servers

Building Block
Services

3rd Party Web Service

Applications
Using Your
Service

End-User
Clients

.NET Framework

- Simple, rich framework for accessing data and XML
- High-productivity environment for building Web user experience
- Deep support for integrating Web services

Web Services

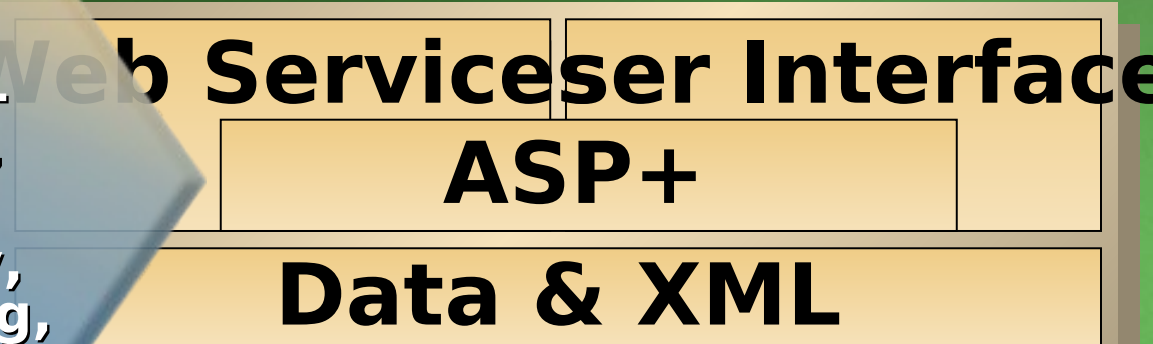
User Interface

Data & XML

Active Server Pages+

- Componentizes ASP programming model
- Builds, deploys, and runs Web applications and services

- Web user experience
 - HTML, WML, DHTML
- Web services - SOAP, SCL
- Deployment, security, configuration, caching, state management, app health



demo

**ASP+ User
Interface And Web
Services**

Summary

- **.NET Framework makes building web apps easier than ever**
 - Less code, cleaner code
 - Use any language
- **Web services are built in to the .NET Framework**
- **The .NET Framework supports any device at any time**
 - Online, offline, wired, wireless

Call To Action

- **Session Tracks**
 - **Service delivery and Client for ASP+**
 - **Data for XML**
- **Think about how to take build and use web services**
- **Install and work with the .NET Framework SDK and Visual Studio .NET Technology Previews**

Where do **you** want to go today?

Microsoft